

PRINT CONTENT SYSTEM AND METHOD FOR PROVIDING DOCUMENT CONTROL

ABSTRACT OF THE INVENTION

5 A printer device control system and method are provided that
is responsive to a document's print content. The method comprises:
establishing a library of vocabulary terms; establishing a library of
executable programs; accepting a document for printer processing;
classifying print content in the document, by matching print content in
10 the document to vocabulary terms in the library; mapping between the
library of vocabulary terms and the library of executable programs; and,
executing a program in response to the print content classification. The
library of vocabulary terms may include terms such as key words,
symbols, word patterns, or data patterns. The library of executable
15 programs may include executable programs such as sending reports of the
document to a recipient, blocking the document print process, logging the
document print process, updating a database, archiving the document, or
executing a file to initiate additional document processing, to name a few
possible examples.